17—LANDSLIDE AND MASS-WASTING FEATURES

REF NO	DESCRIPTION	SYMBOL	CARTOGRAPHIC SPECIFICATIONS	NOTES ON USAGE
17.1	Major tension crack, related to landslide, slump, or mass movement		all lineweights .175 mm 1.2 ** mm ** dash .375 mm; space .325 mm	Patterned lines emphasize major tension cracks; minor cracks may be shown by undecorated lines.
17.2	Minor tension crack, related to landslide, slump, or mass movement		lineweight .175 mm —	
17.3	Direction of downslope movement of landslide	~	lineweight .15 mm $/$ $\frac{25^{\circ}}{\frac{4}{\pi}}$ 2.0 mm	May be shown singly or in pairs.
17.4	Slip surface of landslide, rotational or Toreva block, block-slump fault, or land-slip fault— Certain	\wedge	lineweight .3 mm	Use to show trace of slip surface at head of landslide mass and not
17.5	Slip surface of landslide, rotational or Toreva block, block-slump fault, or land-slip fault— Approximately located	\wedge	dash 3.5 mm; space .5 mm	to show mapped boundary of landslide deposits (use contact instead).
17.6	Slip surface of landslide, rotational or Toreva block, block-slump fault, or land-slip fault— Inferred	\wedge	dash 1.5 mm; space .5 mm	Downhill edge of slip surface that is con- cealed by debris is rare-
17.7	Slip surface of landslide, rotational or Toreva block, block-slump fault, or land-slip fault— Concealed		dash .5 mm; space .5 mm	ly shown.
17.8	Landslide scarp—Certain		all lineweights .175 mm	Use to show physio- graphic scarp or toe feature and not to show mapped boundary of
	Landside Scarp—Certain		hachure height 1.0 mm; spacing 2.0 mm	
17.9	Landslide scarp—Approximately located		3.0 mm ∠H-8 7	landslide deposits (use contact instead). Hachures point into
17.10	Landslide scarp—Approximately located, queried	??	커(* 1.0 mm	landslide.
17.11	Landslide scarp—Concealed	-1-1-1-1-1-1-1-1-1-	.5 mm 3-1-1:1-1:1-1:1-1-1-1-1-1-1-1-1-1-1-1-1-	
17.12	Landslide scarp—Concealed, queried	-1-1?1-1-1-1-1?1-	≯ * .5 mm	
17.13	Landslide toe, downslope to right		45° 20° all lineweights .175 mm	
17.14	Landslide toe, downslope to left		1.25 mm hachure height 1.0 mm; spacing 2.5 mm	
17.15	Sag pond on landslide		lineweight .25 mm hachure lineweight .2 mm; height .875 mm; spacing 1.25 mm	Hachures point into sag pond.
17.16	Path of gully on landslide	***	1.375 all lineweights .175 mm A 4.5 F	
17.17	Hummock on landslide	\Diamond	lineweight .25 mm hachure lineweight .2 mm; height .875 mm; spacing 1.25 mm	Hachures point away from hummock.
17.18	Hummock on landslide (shown as point symbol when too small to outline at map scale)	. \	all lineweights .15 mm circle diameter 1.5 mm	
17.19	Aligned hummocks on landslide (shown as point symbols when too small to outline at map scale)	* * *		
17.20	Crest line of lateral levee, type 1	***	lineweight .175 mm .65 mm 1.0 $\stackrel{\checkmark}{+}$ $\stackrel{?}{+}$ $?$	
17.21	Crest line of lateral levee, type 2	*****	.65 mm 1.0	